		T
Notice of Allowability	Application No.	Applicant(s)
	09/531,214	MIYAZAWA ET AL.
	Examiner	Art Unit
	Douglas Q. Tran	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment on 10/27/04</u> .		
2. The allowed claim(s) is/are 2-10 renumbered as 1-9.		
3. The drawings filed on 3/20/2000 are accepted by the Examiner.		
4.		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amenda	e nent/Comment ent of Reasons for Allowance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Allowable Subject Matter

1. Claims 2-10 are allowed.

Claims 2 and 9 are independent claims.

The following is an examiner's statement of reasons for allowance:

As to claims 2 and 9, the present invention from the application discloses a communication system using IEEE in accordance with a data transfer protocol based on SBP-2 for communicating between two devices having: "the job execution means (or part) follows Operation Request Block, which is received from the partner device as the job and contains data indicating a storage area of data to be transferred from the partner device to the data communication apparatus, in order to generate and send Read Block Request that indicates a read start address and a predetermined read data quantity to the partner device, and in response, receives Read Block Response that contains read data, so that the job execution means (or part) sequentially reads the data by the predetermined data quantity from any address, so as to receive the data in the storage area indicated by the ORB; and when the job management means (or part) instructs the job execution means (or part) to resume execution of the ORB whose execution was interrupted by a given event, then the job execution means (or part) refers to the execution status presented from the job management means (or part) relating to the time when the execution of the ORB was interrupted, in order to generating Read Block Requests required for receiving data that has not been obtained yet, and to send the Read Block Requests to the partner device". The closest prior art such as Tamagaki (US Patent No. 5,716,148) simply

Art Unit: 2624

teaches of resuming the unprinted data based on the information of the last page already printed before the trouble. However, Tamagaki, including an updated electronic text search, fails to anticipate or render the above underlined limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact information

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas Q. Tran whose telephone number is (703) 305-4857 or E-mail address is douglas.tran@uspto.gov.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4700.

Douglas Q. Tran Mar. 03, 2005

